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## Claims:

 (Currently Amended) A reamer for use in extracting juice from citrus comprising:

a plurality of primary ribs for contacting the citrus;
wherein the plurality of primary ribs each have -two separate convex
profiles, being an upper profile and a lower profile;
a concave transitional section located between the upper and the lower
profile.

- (Currently Amended) The reamer of claim 1 wherein:
   the concave transitional section smoothly blends the upper and lower profiles together.
- 3. (Previously Amended) The reamer of claim 1 wherein:
  the upper profile has a larger longitudinal radius or sharper apex angle
  than the lower profile.
- 20 4. (Previously Amended) The reamer of claim 1, further comprising: a plurality of secondary ribs that are lower than the primary ribs.
  - (Original) The reamer of claim 1 wherein:
     the primary ribs are blade like.

- (Previously Amended) The reamer of claim 1 wherein:
   the top of at least some of the primary ribs form spikes to hold fruit in place.
- 5 7. (Previously Amended) The reamer of claim 4 wherein: the secondary ribs are located between the the primary ribs.
- 8. (Previously Amended) The reamer of claim 1 wherein:
  the reamer includes at least one paddle- near a base of the primary ribs
  for removing pulp.
  - 9. (Original) A citrus press comprising:a reamer;a housing to support the reamer;
- a motor to drive the reamer, said motor contained in the housing; and a fruit dome carried by an actuating arm; wherein the fruit dome has a trajectory determined by the actuating arm, the trajectory having a curved portion and a generally linear portion that is generally coincident with an axis of rotation of the reamer.
  - 10. (Original) The citrus press of claim 9 wherein:
    the actuating arm co-operates with a micro switch lock-out to prevent
    early rotation of the juicing reamer.

11. (Original) The reamer of claim 9 wherein:

the reamer has an apex on which is formed a central spike which cooperates with an internal surface of the fruit dome to limit the gap
between the reamer and the dome.

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- 12. (Original) The citrus press of claim 11 wherein:
  the fruit dome includes a profile on its inner surface that corresponds
  with the profile of the reamer profile.
- 10 13. (Original) The citrus press of claim 9 wherein: the fruit dome is removable for washing.
- 14. (Original) The citrus press of claim 9 wherein:
   the fruit dome includes a stub shaft for attaching the dome to a
   corresponding aperture in the actuating arm.
  - 15. (Original) The citrus press of claim 9 wherein:
    the fruit dome includes one or more internal edges to grip the skin of the fruit.

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16. (Currently Amended) The citrus press of claim 9, further comprising; a juice collector that includes a sealable spout to control a flow of juice from the collector.

- 17. (Original) A citrus press comprising:
  - a reamer;
  - a housing to support the reamer;
- a motor to drive the reamer, said motor contained in the housing; and
  a fruit dome carried by an actuating arm;
  - wherein the actuating arm has a four bar linkage hinge with at least one fixed pivot attached to the housing.
- 18. (Original) The citrus juicer of claim 17 wherein:the actuating arm is a collapsible quadrilateral hinge.
  - 19. (Original) The citrus juicer of claim 17 wherein: the actuating arm co-operates with a micro switch lock-out to prevent early rotation of the juicing reamer.

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20. (Original) The reamer of claim 17 wherein:

the reamer has an apex on which is formed a central spike which cooperates with an internal surface of the fruit dome to limit the gap
between the reamer and the dome.

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21. (Original) The citrus juicer of claim 17 wherein:
the fruit dome includes a profile on its inner surface that corresponds
with the profile of the reamer profile.

- 22. (Original) The citrus juicer of claim 17 wherein: the fruit dome is removable for washing.
- 23. (Original) The citrus juicer of claim 17 wherein:
  5 the fruit dome includes a stub shaft for attaching the dome to a corresponding aperture in the actuating arm.
- 24. (Original) The citrus juicer of claim 17 wherein:
   the fruit dome includes one or more internal edges to grip the skin of
   the fruit.
  - 25. (Currently Amended) The citrus juicer of claim 17, further comprising: a juice collector that includes a sealable spout to control a flow of juice from the collector.
  - 26. (Previously Amended) A spout for limiting the flow of fluid from a container, comprising:

a spout that is hinged to the container;

the spout supporting an elastomeric plug;

an aperture in the container;

wherein the elastomeric plug fits into the aperture in the container to stop a flow of fluid therethrough;

the plug having a portion that is larger than the aperture, that portion preventing the plug from dislodging under an influence of gravity.

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27. (Original) The spout of claim 26 wherein:the portion is an enlarged head.